

**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

1.-18. (Canceled).

19. (Previously Presented) A method for producing a two component polyurethane sealant, which comprises reacting a polyol with an organic polyisocyanate and/or an isocyanate prepolymer in the presence of a catalyst,

wherein the catalyst comprises

a salt of 1,8-diaza-bicyclo(5,4,0)undecene-7 as a bicyclic tertiary amine, with at least one unsaturated aliphatic monocarboxylic acid selected from the group consisting of vinylacetic acid, methacrylic acid, tiglic acid, angelic acid, isanic acid, behenolic acid, petroselinic acid, ricinoelaidic acid, ricinoleic acid, 2-chloroacrylic acid, 3-chloroacrylic acid, 2-amino-3-butenic acid and 2-amino-3-hydroxy-4-hexynoic acid, wherein the blend ratio is adjusted so that the molar ratio of the bicyclic tertiary amine/the aliphatic monocarboxylic acid is at most 1.3.

20. (Previously Presented) The method for production of a two component polyurethane sealant, according to Claim 19, wherein the blend ratio is adjusted so that the molar ratio of the bicyclic tertiary amine/the aliphatic monocarboxylic acid will be at least 0.7.

21. (Previously Presented) The method for production of a two component polyurethane sealant, according to Claim 19, wherein the aliphatic monocarboxylic acid is selected from the group consisting of methacrylic acid and tiglic acid.

22. (Previously Presented) A method for producing a two component polyurethane sealant, which comprises reacting a polyol with an organic polyisocyanate and/or an isocyanate prepolymer in the presence of a catalyst,

wherein the catalyst comprises

a salt of at least one bicyclic tertiary amine selected from the group consisting of 1,8-diaza-bicyclo (5,4,0) undecene-7, 1,5-diaza-bicyclo (4,3,0) nonene-5 and 1,5-diaza-bicyclo (4,4,0) decene-5, with at least one unsaturated aliphatic monocarboxylic acid selected from the group consisting of vinylacetic acid, methacrylic acid, tiglic acid, angelic acid, isanic acid, behenolic acid, petroselinic acid, ricinoelaidic acid, 2-chloroacrylic acid, 3-chloroacrylic acid, 2-amino-3-butenic acid and 2-amino-3-hydroxy-4-hexynoic acid, wherein the blend ratio is adjusted so that the molar ratio of the bicyclic tertiary amine/the aliphatic monocarboxylic acid is at most 1.3.

23. (New) A method for producing a two component polyurethane sealant, which comprises reacting a polyol selected from the group consisting of polyether polyols, polyester polyols, polymer polyols and flame retardant polyols, with an organic polyisocyanate and/or an isocyanate prepolymer selected from the group consisting of MDI, TDI, MDI base prepolymer and TDI base prepolymer, in the presence of a catalyst,

wherein the catalyst comprises

a salt of 1,8-diaza-bicyclo(5,4,0)undecene-7 as a bicyclic tertiary amine, with at least one unsaturated aliphatic monocarboxylic acid selected from the group consisting of vinylacetic acid, methacrylic acid, tiglic acid, angelic acid, isanic acid, behenolic acid, petroselinic acid, ricinoelaidic acid, ricinoleic acid, 2-chloroacrylic acid, 3-chloroacrylic acid, 2-amino-3-butenic acid and 2-amino-3-hydroxy-4-hexynoic acid, wherein the blend ratio is adjusted so that the molar ratio of the bicyclic tertiary amine/the aliphatic monocarboxylic acid is at most 1.3.

24. (New) The method for production of a two component polyurethane sealant, according to Claim 23, wherein the blend ratio is adjusted so that the molar ratio of the bicyclic tertiary amine/the aliphatic monocarboxylic acid will be at least 0.7.

25. (New) The method for production of a two component polyurethane sealant, according to Claim 23, wherein the aliphatic monocarboxylic acid is selected from the group consisting of methacrylic acid and tiglic acid.

26. (New) A method for producing a two component polyurethane sealant, which comprises reacting a polyol with an MDI prepolymer in the presence of a catalyst,

wherein the catalyst comprises

a salt of at least one bicyclic tertiary amine selected from the group consisting of 1,8-diaza-bicyclo (5,4,0) undecene-7, 1,5-diaza-bicyclo (4,3,0) nonene-5 and 1,5-diaza-bicyclo (4,4,0) decene-5, with at least one unsaturated aliphatic monocarboxylic acid selected from the group consisting of vinylacetic acid, methacrylic acid, tiglic acid, angelic acid, isanic acid, behenolic acid, petroselinic acid, ricinoelaidic acid, 2-chloroacrylic acid, 3-chloroacrylic acid, 2-amino-3-butenic acid and 2-amino-3-hydroxy-4-hexynoic acid, wherein the blend ratio is adjusted so that the molar ratio of the bicyclic tertiary amine/the aliphatic monocarboxylic acid is at most 1.3.